



SKF C 3024 K + AHX 3024 cylindrical roller bearings

Bearing No. C 3024 K + AHX 3024

C 3024 K + AHX 3024 Bearing 2D drawings and 3D CAD models

Size	180x115x60 mm
Bore Diameter	180 mm
Outer Diameter	115 mm
Width	60 mm
d_1	115 mm
D	180 mm
B_1	60 mm
d_2	138 mm
D_1	166 mm
B	46 mm
G	M 130x2
G_1	130 mm
s_1	10.6 mm
$r_{1,2}$ - min.	2 mm
d_a - min.	124.6 mm
d_a - max.	148 mm
D_a - min.	160 mm
D_a - max.	170 mm
C_a - min.	0.9 mm
r_a - max.	2 mm
Basic dynamic load rating - C	375 kN
Basic static load rating - C_0	530 kN
Fatigue load limit - P_u	55 kN



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Reference speed	3000 r/min
Limiting speed	4300 r/min
Factor - k_1	0.111
Factor - k_2	0.109